UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

71581-6

2/25/2004



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY. Washington, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

February 25, 2004

Gail Early Regulatory Specialist ISK Biocides, Inc. 416 E. Brooks Road Memphis, TN 38109

Subject:

Premier

EPA Registration No. 71581-6 Application Date: January 28, 2004 EPA Received Date: February 2, 2004

Dear Ms. Early:

This acknowledges receipt of your notification, submitted under the provision of PR Notice 98-10, FIFRA 3(c)9.

Proposed Notification

Addition of Skin Sensitizer Phrase

General Comments

Based on a review of the material submitted, the following comments apply:

The notification application is acceptable. A copy has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact me at 703-308-6422.

Sincerely,

Adam Heyward

Product Manager 34

SYMBOL	4,7/4		CONCURRENC	23 Antimiero	hials Division		·
SURNAME	3		 ***********	*******	**********		***************************************
DATE					************		
SDA Form	1320-14 (180)	<u> </u>	Printed on Donata	· n .	<u> </u>	OFFIC	A1 =11

ISK Biocides, Inc.

January 28, 2004

Mr. Adam Heyward, Team Leader (34) Regulatory Management Branch II Antimicrobials Division (7510W) U.S. Environmental Protection Agency Crystal Mall #2 1921 Jefferson Davis Highway Arlington, VA 22202

Re: Premier (EPA Reg. No. 71581-6))

Notification of Addition of Sensitizer Statement

Dear Mr. Heyward:

The purpose of this submission is to notify the agency of the addition of a phrase to the Precautionary Statements for the above product. Test results from our acute tox package showed that Premier is a sensitizer, thus the label must carry the phrase, "Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals". This statement was left off of the original approved label. This notification will correct that error.

We have a label amendment in the EPA review system that includes the addition of this phrase, but the State of California is currently in the process of reviewing this product for registration and requires this addition before they will grant registration. So, I am sending it as a separate notification.

Enclosed is one copy of the label with this change indicated for your files.

If you have questions or need additional information, I can be reached at 901-344-5316 or $\frac{\text{car} \log a \text{ ibio.com}}{\text{com}}$.

Sincerely,

Gail Early

Registrations Representative

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Enclosures

ase read instructions on i	reverse before comple	tina form		Form App	roved	OMR No. 2	2070-00 <i>8</i>	3 8 9 0. Approval expires 2-28-95	
United States Environmental Protection Washington, DC 20			ion Agency		V	Registra Amendr Other	tion	OPP Identifier Number	
		Application	on for Pestic	ide - Sect	ion	1			
1. Company/Product Number 71581-6			2. EPA Product Manager Heyward			3. Proposed Classification			
4. Company/Product (Name) Premier			РМ# 34					None Restricted	
5. Name and Address of AppliCharts o	plicant (Include ZIP Co	de)	(b)(i), i to: EPA		s sim	ilar or identi	ical in co	FIFRA Section 3(c)(3) mposition and labeling	
			Section -						
Amendment - Explain Resubmission in resp Notification - Explain Explanation: Use addition Notification to add the phrase with the provisions of PR Not statement of formula of this punderstand that if this notificate subject o enforcement act	below. mal page(s) if necessariae, "Prolonged or frequentice 95-2 and EPA regulation of the page of t	y. (For section the repeated statement of th	kin contact may cau FR 152.46, and no c on of 18 U.S. C. Se f PR Notice 95-2 an	Agency lette "Me Too" A Other - Expli see allergic reace other changes h	er date pplica ain be ctions have b	ition. In some indivipeen made to ke any false s	duals". The labelin tatements	g or the confidential to EPA. I further	
		······································	Section -			· · · · · · · · · · · · · · · · · · ·			
1. Material This Product Will	l Be Packaged In:								
			Water Soluble Packaging Yes No If "Yes" No. per Package wgt container				Metal Plastic Glass Paper Other (Specify)		
3. ation of Net Contents	Information	4. Size(s) Ret	tail Container		5. Lo	cation of Lab	el Directio	ns	
6. Manner in Which Label is Affixed to Product Lit		Lithog Paper Stence	ograph Other			Mr			
			Section - I	V					
1. Contact Point (Complete	items directly below fo	or identificatio	n of individual to L	e contacted, i	f nec	essary, to pro	cess this	application.)	
Name Gail Early			Title Regulatory Specialist				Telephone No. (Includ^ Area Code) 901-344-5316		
I certify that the state I acknowledge that an both under applicable	y knowlinglly false or a	Certifica this form and misleading sta	all attachments th	nereto are true, mishable by fin	, accu	irate and con mprisonment	nplete.	6. Date Application Received (Stamped)	
2. Signature Stack Eczely			3. Title Regulatory Specialist					* * * * * * * * * * * * * * * * * * *	
4. Typed Name Gail Early			Jan. 28, 2004				• .		

PREMIERTM

SAPSTAIN / MOLD CONTROL For Fresh Cut Lumber & Wood Products

Effective on softwoods, including Douglas fir, white fir, spruce, hemlock and pines (including southern and western yellow pines & eastern and western white pines) and many hardwoods, including oak, poplar and maple.

INGREDIENT STATEMENT	NOTIFICATION Oate Reviewed:
INGREDIENT STATEMENT	Reviewed By:
ACTIVE INGREDIENTS:	
3-Iodo-2-Propynyl Butyl Carbamate	6.0%
Propiconazole:1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]-methyl]-1H-1,2,4-triazole	
OTHER INGREDIENTS:	<u>91.0%</u>
TOTAL	100.0%
KEEP OUT OF REACH OF CHILDR	EN
CAUTION	
See back panel for additional precautionary st	tatements.
Manufactured for:	
ISK Biocides, Inc. 416 East Brooks Road Memphis, TN 38109	
EPA Reg. No. 71581-6 EP	A Est. No. 1022-TN-1
Net Contents: Batch No.:	Printed in USA

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Do not use water collected from treated wood for potable water.

Premier is a liquid concentrate of 3-Iodo-2-Propynyl Butyl Carbamate (IPBC) and 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]-methyl]-1H-1,2,4-triazole (Propiconazole) which readily mixes with various diluents to form a preservative solution.

Wood products for use in particle board and veneer production processes may be protected from sapstain and mold by the same treating processes recommended for freshly cut lumber and timber.

FOR STAIN AND MOLD CONTROL ON FRESHLY CUT LUMBER, TIMBERS, AND PEELED LOGS: Freshly cut wood should be treated within 24 hours. Otherwise, fungal attack may extend below the surface of the wood beyond the reach of a surface fungicide treatment. Freshly treated lumber should be protected from rain.

The longer the time between falling the log and sawn lumber production, the greater the incidence of pre-infection and the lower the level of stain and mold control will be achieved. This is particularly true of lumber from susceptible tree species such as pine, fir, hemlock, and yellow poplar.

Dip Tank and Across-the-Chain Applications:

The most cost effective strength of a Tuff Brite II solution will depend on the environment, the lumber treated, and the duration of control required.

Under mild stain and mold conditions, dilutions of 1 gallon of Tuff Brite II to 150 - 200 gallons of dip vat solution are recommended.

Under moderate stain and mold conditions, dilutions of 1 gallon of Premier with 100 to 125 gallons of dip vat solution are recommended.

Under severe stain and mold conditions, a dilution of 1 gallon of Premier to 50 to 75 gallons of dip vat solution are recommended.

Low Volume Spray Application:

For individual boards which are treated in low volume spray machines, add 1 gallon of Premier to 15 - 50 gallons of water. Smooth surfaced lumber normally retains only about one-half as much fungicide solution as rough cut wood and, therefore, needs the higher rate to deposit the necessary amount of fungicide on the wood.

(Directions for Use Continued)

Addition of a corrosion inhibitor is not required with Premier, as the formulation contains a built-in corrosion-inhibiting system.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if inhaled. Avoid breathing vapor or spray mist. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Followed at frequently repeated skin contact may cause allergic reactions in some individuals.

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Personal Protective Equipment (PPE):

Applicators and other handlers must wear:

- Coveralls worn over long sleeved shirt and long pants
- Chemical resistant footwear plus socks
- Goggles or face shield
- Chemical resistant gloves (such as: barrier laminate, butyl rubber, neoprene rubber, nitrile rubber, polyvinyl chloride (PVC) and viton)

For Cleaning Equipment:

Chemical-resistant apron

User Safety Requirements:

Follow manufacturer's instructions for cleaning / maintaining PPE. If no such instructions exist for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations:

- -Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- -Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- -User should remove personal protective equipment immediately after handling this product. Wash outside of gloves before removing. As soon as possible, wash thoroughly.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. DO NOT discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. DO NOT discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the Environmental Protection Agency.

PHYSICAL OR CHEMICAL HAZARDS

Combustible. Do not use near heat or open flame.

STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

	FIRST AID
IF IN EYES	 Hold eye open and rinse slowly and gently with water for 15 - 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
IF INHALED	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.
In o	case of emergency call Chemtrec at 1-800-424-9300.
	container or label with you when calling a Poison Control Center or
-	doctor or going in for treatment.

WARRANTY AND LIMITATION OF DAMAGES

Seller warrants to those persons lawfully acquiring title to this product that at the time of the first sale of this product by seller that this product conformed to its chemical description and was reasonably fit for the purposes stated on the label when used in accordance with Seller's directions under normal conditions of use and Buyers and users of this product assume the risk or any use contrary to such directions. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY, AND NO AGENT OF SELLER IS AUTHORIZED TO DO SO. In no event shall Seller's liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.

Buyers and users of this product are responsible for all loss or damage from use or handling of this product which results from conditions beyond the control of Seller, including, but not limited to, incompatibility with other products unless otherwise expressly provided in the Directions for Use of this product, weather conditions, moisture conditions or other environmental conditions outside the ranges that are generally recognized as being conducive to good industrial and/or application practices.

TRANSMITTAL DOCUMENT

NOTIFICATION

FOR

Premier

(EPA Registration No. 71581-6)

January 28, 2004

Company Official:

Gail Early

Name

Cianatura

Company Name:

ISK Biocides, Inc.

416 East Brooks Road

Memphis, TN 38109

Company Contact:

Gail Early

901/344-5316

Name

Phone